## GRAYCARY

December 29, 2003

4365 Executive Drive, Suite 1100 San Diego, CA 92121-2133 www.graycary.com 0] 858-677-1456

F] 858-677-1465

ATTORNEY DOCKET NO.: INTEL1150 (P15618) ⊃

ATTN: MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the <u>new</u> Utility patent application of:

APPLICANT:

Xing Su

TITLE:

METHODS FOR DETERMINING NUCLEOTIDE SEQUENCE

**INFORMATION** 

Enclosed are the following papers, including all those required to receive a filing date under 37 CFR § 1.53(b):

# Number of Pages

Specification	43
Claims	5
Abstract	1
Declaration	6
Drawing(s) – [informal]	4

"EXPRESS MAIL" Mailing Label Number: EV 318 740 748 US Date of Deposit: December 29, 2003

I hereby certify under 37 CFR§ 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office To Addressee" with sufficient postage on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450.

Jason Berry

Gray Cary\GT\6379518.1 1090132-8

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### Enclosure(s):

- Application Data Sheet (2 pages)
- Check No. 550169 in the amount of \$1,144.00
- Return Receipt Postcard

Applicant(s) claim LARGE ENTITY status in the above-identified application.

The filing fee is calculated as follows:

	Number Filed		Number Extra		Ri		Fee		
·					Large Entity	Small Entity	E .	Large Entity	Small Entity
Total Claims	36-20	=	16	Х	\$18	\$09	=	\$288.00	\$ 0.00
Independent Claims	4 -3	=	1	Х	\$86	\$43	=	\$ 86.00	\$ 0.00
Multiple Dependent Claims Presented: Yes _X_ No				\$280	\$140		\$ 0.00	\$ 0.00	
				BASIC FEE		\$770.00	\$385.00		
					TOTAL FEE			\$1144.00	\$.00

Check No. 550169 is enclosed as payment of the **FILING FEE**. The Commissioner is hereby authorized to apply any other required fees or any credits to Deposit Account No. 50-1355, referencing the attorney docket number shown above. A copy of this Transmittal Sheet is enclosed.

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If this application is found to be INCOMPLETE, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 677-1456.

A duplicate copy of this letter is enclosed. Kindly acknowledge receipt of this application by returning the enclosed postcard.

All future correspondence should be addressed to:

Lisa A. Haile, J.D., Ph.D.
GRAY CARY WARE & FREIDENRICH LLP

4365 Executive Drive, Suite 1100

San Diego, CA 92121-2133. Telephone: (858) 677-1456

Facsimile: (858) 677-1465

**USPTO Customer Number 28213** 

Respectfully submitted,

GRAY CARY WARE & FREIDENRICH LLP

Lisa A. Haile, J.D., Ph.D.

Registration No. 38,347

December 29, 2003

Date

LAH/EJV/kdl Enclosures